

lgm

Attorney Docket No. 37167-8012.US00

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on:

Date: May 10, 2004

By *Lynnea B. Anderson*
Lynnea B. Anderson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: GOUGH AND STEIN

APPLICATION NO.: 10/775,747

FILED: FEBRUARY 9, 2004

FOR: MULTIPLE ANTENNA ABLATION APPARATUS AND
METHOD WITH MULTIPLE SENSOR FEEDBACK

EXAMINER: UNKNOWN

ART UNIT: UNKNOWN

CONFIRMATION NO.: UNKNOWN

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL FOR INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant(s) hereby submit the following documents for the above-entitled application.

Transmitted herewith are the following:

1. Information Disclosure Statement
2. Form PTO-1449
3. Postcard receipt.

Applicant(s) believe that no fee is due, however, please charge any underpayment in fees for timely filing of this transmittal and enclosures to Deposit Account No. 50-2207.

Respectfully submitted,
Perkins Coie LLP

Date: May 10, 2004

Jacqueline F. Mahoney
Jacqueline F. Mahoney
Reg. No. 48,390

Correspondence Address:
Customer No. 22918
Phone: (650) 838-4410



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on:

Date: May 10, 2004

By: Sydney B. Anderson

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Gough and Stein

APPLICATION No.: 10/775,747

FILED: February 9, 2004

FOR: **MULTIPLE ANTENNA ABLATION APPARATUS
AND METHOD WITH MULTIPLE SENSOR
FEEDBACK**

EXAMINER: UNKNOWN

ART UNIT: UNKNOWN

CONF. NO: UNKNOWN

**Information Disclosure Statement Within Three Months of
Application Filing or Before First Action – 37 CFR 1.97(b)**

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

1. Timing of Submission

This information disclosure is being filed within three months of the filing date of this application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever occurs last [37 CFR 1.97(b)]. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

☒ Copies of the following references can be found in parent application no. 08/577,208 filed on December 22, 1995, now U. S. Patent No. 6,689,127 issued on February 10, 2004:

- ☒ All cited references
- ☐ References marked by an asterisk by asterisks
- ☐ The following:

- ☐ The following references are not in English. For each such reference, the undersigned has enclosed (i) a translation of the reference; (ii) a copy of a communication from a foreign patent office or International Searching Authority citing the reference, (iii) a copy of a reference which appears to be an English-language counterpart, or (iv) an English-language abstract for the reference prepared by a third party. Applicant has not verified that the translation, English-language counterpart or third-party abstract is an accurate representation of the teachings of the non-English reference, though, and reserves the right to demonstrate otherwise.

- ☐ All cited references
☐ References marked by ampersands
☐ The following:

3. Effect of Information Disclosure Statement (37 CFR 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

4. Fee Payment

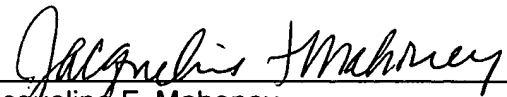
No fees are believed due. However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-2207.

5. Patent Term Adjustment (37 CFR 1.704(d))

- ☐ The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

Respectfully submitted,
Perkins Coie LLP

Date: May 10, 2004


Jacqueline F. Mahoney
Registration No. 48,390

Correspondence Address:

Customer No. 22918
Phone: 650 838-4410

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Form PTO-1449 (Modified)
(Use several sheets if necessary)



COMPLETE IF KNOWN

Application Number	10/775,747
Filed	February 9, 2004
First Named Inventor	Gough and Stein
Group Art Unit	Unknown
Examiner Name	Unknown
Atty Dkt No.	37167-8012.US00
Confirmation No.	Unknown

Sheet 1 of 6

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear
		NUMBER	Kind Code (if known)			
		3,991,770		Leveen	11/1976	
		4,016,886		Doss	04/1977	
		4,043,342		Morrison, Jr.	08/1977	
		4,074,718		Morrison, Jr.	02/1978	
		4,080,959		Leveen	03/1978	
		4,095,602		Leveen	06/1978	
		4,119,102		Leveen	10/1978	
		4,140,130		Storm, III	02/1979	
		4,154,246		Leveen	05/1979	
		4,230,129		Leveen	10/1980	
		4,285,346		Armitage	08/1981	
		4,290,435		Waggott	09/1981	
		4,303,636		Gordon	12/1981	
		4,346,715		Cammell	08/1982	
		4,375,220		Matvias	03/1983	
		4,545,368		Rand et al.	10/1985	
		RE32,057		Leveen	12/1985	
		RE32,066		Leveen	01/1986	
		4,565,200		Cosman	01/1986	
		4,574,782		Borrelli	03/1986	
		4,586,490		Katz	05/1986	
		4,676,258		Inokuchi et al.	06/1987	
		4,709,701		Weber	12/1987	
		4,763,671		Goffinet	08/1988	
		4,800,899		Elliott	01/1989	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).



**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Form PTO-1449 (Modified)
(Use several sheets if necessary)

COMPLETE IF KNOWN

Application Number	10/775,747
Filed	February 9, 2004
First Named Inventor	Gough and Stein
Group Art Unit	Unknown
Examiner Name	Unknown
Atty Dkt No.	37167-80312.US00
Confirmation No.	Unknown

Sheet 2 of 6

	4,813,429	Eshel	03/1989
	4,823,791	D'Amelio	04/1989
	4,860,744	Johnson	08/1989
	4,881,543	Trembly et al.	11/1989
	4,887,614	Shirakami et al.	12/1989
	4,920,978	Colvin	05/1990
	4,931,047	Broadwin	06/1990
	4,945,912	Langberg	08/1990
	4,947,842	Marchosky	08/1990
	4,962,761	Golden	10/1990
	4,976,680	Hayman	12/1990
	4,976,711	Parins	12/1990
	4,983,159	Rand	01/1991
	5,003,991	Takayama et al.	04/1991
	5,007,908	Rydell	04/1991
	5,009,656	Reimels	04/1991
	5,010,897	Leveen	04/1991
	5,047,027	Rydell	09/1991
	5,057,107	Parins	10/1991
	5,067,952	Gudov	11/1991
	5,071,419	Rydell	12/1991
	5,078,717	Parins	01/1992
	5,085,659	Rydell	02/1992
	5,099,756	Franconi	03/1992
	5,100,423	Fearnott	03/1992
	5,122,137	Lennox	06/1992
	5,125,928	Parins	06/1992
	5,190,517	Zieve et al.	03/1993

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
Form PTO-1449 (Modified)
(Use several sheets if necessary)

COMPLETE IF KNOWN

Application Number	10/775,747
Filed	February 9, 2004
First Named Inventor	Gough and Stein
Group Art Unit	Unknown
Examiner Name	Unknown
Atty Dkt No.	37167-80312.US00
Confirmation No.	Unknown

Sheet 3 of 6

		5,190,541		Abele	03/1993	
		5,197,466		Marchosky	03/1993	
		5,197,963		Parins	03/1993	
		5,197,964		Parins	03/1993	
		5,203,782		Gudov	04/1993	
		5,217,458		Parins	06/1993	
		5,236,410		Granov	08/1993	
		5,246,438		Langberg	09/1993	
		5,257,451		Edwards	11/1993	
		5,273,535		Edwards	12/1993	
		5,275,162		Edwards	01/1994	
		5,277,696		Hagen	01/1994	
		5,281,217		Edwards	01/1994	
		5,281,218		Imran	01/1994	
		5,282,797		Chess	02/1994	
		5,290,286		Parins	03/1994	
		5,293,869		Edwards	03/1994	
		5,295,955		Rosen	03/1994	
		5,309,910		Edwards	05/1994	
		5,313,943		Houser	05/1994	
		5,314,466		Stern	05/1994	
		5,328,467		Edwards	07/1994	
		5,334,193		Nardella	08/1994	
		5,342,357		Nardella	08/1994	
		5,348,554		Imran et al.	09/1994	
		5,363,861		Edwards	11/1994	
		5,366,490		Edwards et al.	11/1994	
		5,368,592		Stern	11/1994	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
Form PTO-1449 (Modified)
(Use several sheets if necessary)

COMPLETE IF KNOWN

Application Number	10/775,747
Filed	February 9, 2004
First Named Inventor	Gough and Stein
Group Art Unit	Unknown
Examiner Name	Unknown
Atty Dkt No.	37167-80312.US00
Confirmation No.	Unknown

Sheet 4 of 6

		5,370,675		Edwards	12/1994	
		5,370,678		Edwards	12/1994	
		5,383,917		Desai et al.	01/1995	
		5,385,544		Edwards et al.	01/1995	
		5,398,683		Edwards	03/1995	
		5,403,311		Abele et al.	04/1995	
		5,409,453		Lundquist	04/1995	
		5,421,819		Edwards	06/1995	
		5,423,807		Milder	06/1995	
		5,423,808		Edwards	06/1995	
		5,423,811		Imran et al.	06/1995	
		5,433,708		Nichols	07/1995	
		5,435,805		Edwards	07/1995	
		5,437,662		Nardella	08/1995	
		5,456,662		Edwards	10/1995	
		5,456,682		Edwards	10/1995	
		5,458,596		Lax	10/1995	
		5,458,597		Edwards	10/1995	
		5,462,521		Bruckner et al.	10/1995	
		5,470,308		Edwards	11/1995	
		5,470,309		Edwards	11/1995	
		5,471,982		Edwards	12/1995	
		5,472,441		Edwards	12/1995	
		5,484,400		Edwards	01/1996	
		5,486,161		Lax	01/1996	
		5,505,730		Edwards	04/1996	
		5,507,743		Edwards et al.	04/1996	
		5,509,419		Edwards	04/1996	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO-1449 (Modified) (Use several sheets if necessary)				COMPLETE IF KNOWN	
				Application Number	10/775,747
				Filed	February 9, 2004
				First Named Inventor	Gough and Stein
				Group Art Unit	Unknown
				Examiner Name	Unknown
				Atty Dkt No.	37167-80312.US00
Sheet 5 of 6				Confirmation No.	Unknown

		5,514,130		Baker	05/1996	
		5,514,131		Edwards	05/1996	
		5,531,676		Edwards	07/1996	
		5,531,677		Lundquist et al.	07/1996	
		5,536,240		Edwards	07/1996	
		5,536,267		Edwards et al.	07/1996	
		5,540,655		Edwards	07/1996	
		5,542,915		Edwards	08/1996	
		5,542,916		Hirsch	08/1996	
		5,542,928		Evans	08/1996	
		5,545,161		Imran	08/1996	
		5,545,171		Sharkey	08/1996	
		5,545,193		Fleischman	08/1996	
		5,546,267		Frederiksen	08/1996	
		5,549,108		Edwards	08/1996	
		5,549,644		Lundquist	08/1996	
		5,554,110		Edwards	09/1996	
		5,556,377		Rosen	09/1996	
		5,558,672		Edwards	09/1996	
		5,558,673		Edwards	09/1996	
		5,560,358		Arnold et al.	10/1996	
		5,562,703		Desai	10/1996	

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
Form PTO-1449 (Modified)
(Use several sheets if necessary)

COMPLETE IF KNOWN

Application Number	10/775,747
Filed	February 9, 2004
First Named Inventor	Gough and Stein
Group Art Unit	Unknown
Examiner Name	Unknown
Atty Dkt No.	37167-80312.US00
Confirmation No.	Unknown

Sheet 6 of 6

FOREIGN PATENT DOCUMENTS

Examiner Initial	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Figures Appear	T
		Office	NUMBER	Kind Code (if known)				
		DE	21 24 684			11/1973		
		PCT	WO96/19946			10/1996		

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).